

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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| Application No. | 10/553,614 |
| Filing Date | October 18, 2005 |
| First Named Inventor | Hirai, Mitsuharu |
| Art Unit | Unknown |
| Examiner | Unknown |
| Attorney Docket No. | TOYA114.009APC |

(Multiple sheets used when necessary)

SHEET 1 OF 1

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. | Document Number Number - Kind Code (if known) Example: 1,234,567 B1 | Publication Date MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials | Cite No. | Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1 | Publication Date MM-DD-YYYY | Name of Patentee or Applicant | Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear | T ¹ |
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| MEB | | WO.02/072875 | 09/19/02 | The Chinese University of Hong Kong | | |
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NON PATENT LITERATURE DOCUMENTS

| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ¹ |
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| MEB | | Howell, et al. "Dynamic Allele-Specific Hybridization: A New Method for Scoring Single Nucleotide Polymorphisms," <i>Nature Biotechnology</i> , Nature Publishing Group, New York, NY, Vol. 17, No. 1, pp. 87-88, January 1999. | |
| MEB | | Nazarenko, et al. "Effect of Primary and Secondary Structure of Oligodeoxyribonucleotides on the Fluorescent Properties of Conjugated Dyes," <i>Nucleic Acids Research</i> , Oxford University Press, Surrey, Great Britain, Vol. 30, No. 9, pp.2089-2195, May 2002 | |
| MEB | | Sakagashira, et al. "Missense Mutation of Amylin Gene (S20G) in Japanese NIDDM Patients," <i>Diabetes</i> , Vol. 45, No. 9, pp. 1279-1281, September 1996 | |
| MEB | | Torimura, et al. "Fluorescence-Quenching Phenomenon by Photoinduced Electron Transfer Between a Fluorescent Dye and a Nucleotide Base," <i>Analytical Sciences</i> , Japan Society for Analytical Chemistry, Tokyo, Japan, Vol. 17, No. 1, pp. 155-160, January 2001 | |
| | | Supplementary European Search Report dated June 27, 2006 and issued to a corresponding European patent application | |

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| Examiner Signature | /Molly Baughman/ | Date Considered | 12/03/2006 |
|--------------------|------------------|-----------------|------------|

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.

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| INFORMATION DISCLOSURE STATEMENT BY APPLICANT | Application No. | Unknown 10/553614 |
| | Filing Date | Herewith |
| | First Named Inventor | Hirai, Mitsuharu |
| | Art Unit | Unknown |
| (Multiple sheets used when necessary) | Examiner | Unknown |
| SHEET 1 OF 1 | Attorney Docket No. | TOYA114.009APC |

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| MEB | | WO 02/14555 | 02/21/02 | University of Utah Research Foundation; Idaho Technology, Inc. | | |
| MEB | | WO 03/100095 | 12/04/03 | Arkray, Inc. | | Abstract |
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| NON PATENT LITERATURE DOCUMENTS | | | |
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| Examiner Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ¹ |
| MEB | | Loeffler, et al. "Rapid Detection of Point Mutations by Fluorescence Resonance Energy Transfer and Probe Melting Curves in <i>Candida</i> Species," <i>Clinical Chemistry</i> , Vol. 46, No. 5, pp. 631-635, 2000. | |
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| | | International Search Report dated June 10, 2004. | |
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| Examiner Signature | /Molly Baughman/ | Date Considered | 12/03/2006 |
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